PATENT APPLICATION Attorney's Do. No. 8371-170

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor:

Bryan S. Hallberg

For:

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Applicant requests FIG. 1 to be published with the application.

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Hnc	losures:	
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Specification (pages 1-9); claims (pages 10-12); abstract (page 13)

EIGHT sheet(s) of FORMAL drawings (comprising 8 figures)

Declaration (newly executed)
Assignment with cover sheet

Assignee Name and Address:

Sharp Laboratories of America, Inc.

5750 N.W. Pacific Rim Boulevard

Camas, Washington 98607

PTO-1449 citing 5 U.S. Patents (references not enclosed)

***	CLAIM	S AS FILED			
For	Number Filed	Number Extra	Rate		Basic Fee \$770
Total Claims	20-20	0	x \$ 18	=	0
Independent Claims	4-3	1	x \$ 86	=	86
TOTAL FILING FEE					\$856

PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

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Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Kevin S. Ross

Reg. No. 42,116 \(\begin{array}{c}\lambda \\ \\ \\ \end{array}

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 503-222-3613